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## FAX COVER SHEET

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Gainesville, FL 32606-6669

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**TO:** Customer Service Center**COMPANY:** Initial Patent Examination Division  
U.S. Patent and Trademark Office**FAX NO.:** (703) 746-4060**NUMBER OF PAGES (INCLUDING COVER SHEET):** 6**FROM:** Jeff Lloyd **DATE:** November 12, 2003**SUBJECT/MESSAGE:**

**Re:** U.S. Patent Application Serial No. 09/807,836  
Genetic Engineering of Drought Tolerance Via Chloroplast Genome  
Our Docket No.: CIIL-T101XC1  
Attached hereto:

1. Communication (1)
2. Executed Revocation and New Power of Attorney (1)
3. Certificate Under 37 CFR §3.73(b) (1)
4. Executed Assignment document (2)

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I hereby certify that this paper is being  
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Trademark Office on 12 November 2003

  
Jeff Lloyd, Patent Attorney



Patent Application

Docket No. CHL-1101XCF

Serial No. 09/807,836

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : (not yet assigned)  
Art Unit : (not yet assigned)  
Applicant : Henry Daniell, Seung-Bum Lee, Myung Ok Byun  
Serial No. : 09/807,836  
Filed : April 19, 2001  
For : Genetic Engineering of Drought Tolerance Via Chloroplast Genome

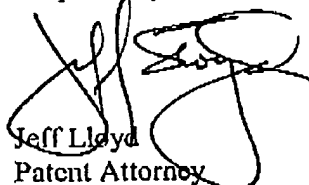
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

COMMUNICATION

Sir:

Attached hereto please find a Revocation and New Power of Attorney, along with a  
Certificate Under 37 CFR §3.73(b), in the application identified above.

Respectfully submitted,

  
Jeff Lloyd  
Patent Attorney

Registration No. 35,589

Phone No.: 352-375-8100

Address : 2421 N.W. 41st Street, Suite A-1  
Gainesville, Florida 32606-6669

JL/srp

Attachments: Revocation and New Power of Attorney  
Certificate Under 37 CFR §3.73(b)

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Docket No. CHIL-TT01XGIF

Serial No. 09/807,836

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : (not yet assigned)  
Art Unit : (not yet assigned)  
Applicant(s) : Henry Daniell, Seung-Bum Lee, Myung Ok Byun  
Serial No. : 09/807,836  
Filed : April 19, 2001  
For : Genetic Engineering of Drought Tolerance VIA Chloroplast Genome

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REVOCATION OF POWER OF ATTORNEY AND  
NEW POWER OF ATTORNEY

Sir:

UNIVERSITY OF CENTRAL FLORIDA is the assignee of record of an application for letters patent, filed on April 19, 2001, as Serial No. 09/807,836, for an invention entitled "Genetic Engineering of Drought Tolerance VIA Chloroplast Genome," by virtue of an assignment from Henry Daniell, Seung-Bum Lee, and Myung Ok Byun to University of Central Florida dated February 4, 2002 and February 7, 2002, respectively. A copy of the Assignment is attached hereto.

UNIVERSITY OF CENTRAL FLORIDA, having a place of business at 4000 Central Florida Boulevard, Orlando, Florida 32816, certify by the above that they are the owners of the entire right, title and interest in, to and under the above-identified application, hereby revokes any and all Power of Attorney in all persons appointed prior to September 22, 2003, and hereby appoints Daniels, Gwendolyn L., Registration No. 51,594; Efron, Margaret, Registration No. 47,545; Eisenschenk, Frank Christopher, Registration No. 45,332; Kyle, Jean, Registration No. 36,987; Ladwig, Glenn P., Registration No. 46,853; Lloyd, Jeff, Registration No. 35,589; Pace, Doran R., Registration No. 38,261; Parker, James S., Registration No. 40,119; Saliwanchik, David R., Registration No. 31,794; Sanders, Jay M., Registration No. 39,355; and Sanders, John M., Registration No. 30,126 of the firm SALIWANCHIK, LLOYD & SALIWANCHIK A Professional Association, of 2421 N.W. 41st Street, Suite A-1, Gainesville, FL 32606-6669 as its attorneys to prosecute said application, and to transact all business in the Patent and Trademark Office connected therewith; and requests that all correspondence be sent to:

Jeff Lloyd  
2421 N.W. 41st Street, Suite A-1  
Gainesville, FL 32606-6669  
(352) 375-8100  
Customer No. 23557

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Docket No. CHL-T101XC1  
Serial No. 09/807,836

## CERTIFICATE UNDER 37 CFR §3.73(b)

UNIVERSITY OF CENTRAL FLORIDA certify that they are the owners of the entire right, title, and interest in the patent application identified above, by virtue of an assignment from Henry Daniell, Seung-Bum Lee, and Myung Ok Byun to University of Central Florida dated February 4, 2002 and February 7, 2002, respectively. A copy of the Assignment is attached hereto.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or of any patent issuing thereon.

UNIVERSITY OF CENTRAL FLORIDA

By: Name: Thomas O'NealTitle: Director, Office of ResearchDate: 11/7/03

Attorney Docket No: 1466-PCT-US-00

**ASSIGNMENT OF INVENTION BY INVENTOR(S) TO UCF**

This is an Assignment of the following rights, title and interest: (check all that apply):

- ☒ United States of America rights, title and interest in the invention  
☐ Foreign rights, title and interest in the invention  
☒ United States Patent Application Serial No. 09/807,836  
Date of Filing: 04/19/01  
☒ United States Provisional Patent Application Serial Nos. 60/185,658  
Date of Filings: 02/29/00  
☐ United States Patent No(s). \_\_\_\_\_  
☒ International (PCT) Patent Application Serial No. PCT/US01/06271  
☐ Other (specify) \_\_\_\_\_

Title of the Invention: **Genetic Engineering of Drought Tolerance Via a Plastid Genome**

Inventors (Assignors):

<i>Name</i>	<i>Address</i>
Henry Daniell	<u>1440 Pelican Bay Trail, Winter Park, FL, US</u>
Seung-Bum Lee	<u>12722 Research Parkway, Orlando, FL 32826, US</u>
Myung Ok Byun	<u>12722 Research Parkway, Orlando, FL 32826, US</u>

**ASSIGNMENT OF INVENTION**

WHEREAS, we, the above-identified Inventors (collectively, "Assignors"), have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

WHEREAS, UNIVERSITY OF CENTRAL FLORIDA ("UCF") is a state university organized and existing under the laws of the state of Florida, having its principal office and place of business at 4000 Central Florida Boulevard, Orlando, Florida 32816; and

WHEREAS, we, the above-identified Inventors, desire to assign our above-identified rights, title and interest in the Invention to UCF ("Assignee");

NOW, THEREFORE, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged, we hereby assign,

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sell and transfer our above identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, renewals, substitutions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention based upon said application(s) as identified above, said patents, domestic and foreign as identified above, and in and to any and all extensions, reissues, and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to it with respect to the filing of said application(s) for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, its successors, legal representatives, and assigns, in accordance with the terms of this instrument;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for the aforesaid Invention, as the Assignee or its designee(s) may from time to time require and prepare at their own expense.

IN WITNESS WHEREOF, we authorize and affirm said assignments, by our signatures set forth below as of the indicated date(s).

Henry Daniel  
Henry Daniel

Date: Feb. 4, 02

Seung-Bum Lee  
Seung-Bum Lee

Date: Feb. 7. 02

Myung Ok Byun  
Myung Ok Byun

Date: Feb. 7. 02

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